

Broad Band Antennas, by H. Meiske, 24 pp.

GERMAN, per, Nachrichtentechnische Fachberichte
Beihefte der NTZ, No 12, 1958, pp 69-76.

54/100

ATTC F-TS-9985/V

Sci • Electronics
Nov 59

654304

102, 428

High Linearity Demodulation for Frequency Modulated
Oscillations, by H. Meisinger, Munich, 26 pp.
GERMAN, per, Fernschichttechnische Zeitschrift,
Vol VI, No 12, 1953, pp 571-577. 9234040
SLA 64-142049

Sci - Elec
Nov 64

204,345

Cylindrical Symmetrical Broadband Omnidirectional
Antenna for High Bandpass Matching, by H. Meinks,
15 pp. UNCL

GERMAN, per, Nachrichtentechnische Zeitschrift,
No 4, 1960, pp 161-168.

ACSI E-7749
ID 2152373

Sci - Electronics
Mar 61

143,736

Comparison and Testing of Calibration Methods
for Ionization Ganges, by Chr. Meinke & G. Reich.
GEMA, per, Vakuum-Technik, Vol 11, No 3, 1962,
pp 86-88.

Dept of Commerce
Natl In Standards

Chr. Meinke

Sci/Tech
June 68

359,297

Evaluation of Calibration Methods for Ionization
Guages, by Matsko, G. Reich. 6 pp. GOVERNMENT
USE ONLY
GERMAN, par, Vakuum - Technik, Vol XI, No 3,
1962, pp 86-88. 9692332
DDC R51C-144

Sci - Engr
May 64

256,983

How to Avoid Errors in Measurement With a
McLeod Gauge Operated in Conjunction With
a Cold Trap, by Melika, G. Reich, 8 pp.

GOVERNMENT USE ONLY

GERMAN, per, Vakuum - Technik, Vol XII, No 3,
1963, pp 79-82, 9697351

DDC RSC-148

DEPT. OF COMMERCE

NATL. BU. STANDARDS

Sci - Engr

May 64

236,986

The Solubility of Direct and Acid Dyes, B. N.
Meinikov, and P. V. Moryganov, 6 pp.

Full translation.

RUSSIAN, bimo per, Kolloid Zhur SSSR, Vol XVII,
No 2, Mar/Apr '55, pp 99-106, CIA D 15-1312

Consultants Bureau

Scientific - Chemistry

Aug 55 CFS/DEX

25,722

Field Mill for Measuring the Charge of
Moving Objects (Textile Threads) During the
Production Process, by H. Israel, H. ~~Main~~
Mainhold, 9 pp.

GERMAN, per, Textil-Praxis, Vol I, No 8, 1955,
pp 1-3. CIA D 151391

Air Res and Dev Command

Scientific - Engineering
Nov 55 CTS/DEX

28611

Passive Air Defense Conventional Bombs,
by Fritz Meinhardt.
GOVERNMENT USE ONLY
GERMAN, bk, Konventionell Abwurfmittel,
251 pp.
ARM/FSTC/RT-23-1092-68

Fritz Meinhardt

EEur
Mil
June 69

385,228

MEINGAST, H. K.

Fertigungstechnik, vol. 1, No. 3, 11 figures,
2800 words; 1943.

Caustic Soda Quenching of Steel.

Brutcher Trans, Order No. 1925, \$ 4.20.

A7793

Isothermal Transformation of Austenite in the
Pearlite Range from the Carburizing Temperature,
by H. M. Meingast, UNCLASSIFIED

GERMAN, Durrferit Hausmitteilungen, 1952: No 25,
1952, pp 5-14.

Drutcher No 2862

Scientific - Min/Metals

\$2.75

15,468

Electrolysis of Cyanides. IIV. Electrolysis of
Cyanides in Anhydrous Pyridine, by H. Schmidt, P.
Meinert, ~~Chem.~~ 11 pp.

GERMAN, per, Z fur Anorg Chem, Vol CCXCV, No 3/4,
1958, pp 173-184.

Asso Tech Serv
62K28G

Sci - Phys
OTS I, 9
Jun 59

89,532

Electrolysis of Cyanides. II. Electrolyses of Cyanides
in Anhydrous, Liquid Ammonia, by H. Schmid, H. Meinert,
15 pp.

GERMAN, per, Z fur Anorg Chem, Vol CCXCV, No 3/4,
1958, pp 156-172.

Asso Tech Serv
61K28G

Sci - Phys
OTS I, 9
Jun 59

89,533

Meiners, W.

THE RECONSTRUCTION OF A REINFORCED CON-
CRETE BRIDGE OVER THE LEINE NEAR RUTHE,
WHICH WAS DESTROYED BY A FLOOD IN 1946.
[1961] [14]p. 14 refs.

Order from SLA \$1.60

61-18944

Trans. of Beton und Stahlbetonbau (Germany) 1950,
v. 45, no. 4, p. 73-77.

DESCRIPTORS: *Reinforced concrete, *Concrete,
*Bridges, Construction, Germany.

(Engineering--Civil, TT, v. 6, no. 9)

61-18944

I. Meiners, W.

Office of Technical Services

Heat Transfer From the Unilaterally Heated Horizontal
Shaft, by Karsten Meiners, 25 p.

GERMAN, per, Verein Deutscher Ingenieure, Zeit, 1957,
Vol XCIX, No 15, pp 667-671.

SLA 59-20149

Sci
Mar 60
Vol 2, No 11

109,597

The Operation and Economic Aspect of Boston
Felt Conveyors, by H. Mainard. 1961.

GERMAN, por, Hancock, no 39/40, 1956,
pp 1147-1153.

NOB A. 12/56/GBH

Sci - Eng
Jan 60

105,782

The 380 KV Switching Installation and the
Problems in the Construction of Its 380/220/110
KV Transformer Substations, by G. Meiners, 20 pp.

GERMAN, per, AEG Mitteilungen, 1958, Vol XLVIII,
No 8/9, pp 432-441.

ATB-18K280

Sci - Electron
OTB I, 12
Jul 59

92, 332

Scientific Principles of Violin Making. Survey., by
G. Meinel', 13 pp.

RUSSIAN, per, Akust Zhur, Vol VI, No 2, 1960,
pp 147-161.

AIP
Sov Phys-Acoustics
Vol VI, No 2

195,454

May 62

Radio Station Mainflingen, by Eugen Meinel.
UNCLASSIFIED

GERMAN, per, Fernmeldotechnische Zeitschrift, No 11,
Nov 1953, pp 528-538.

SCIA Tr No 636

Scientific - Electronics

11,923

Apr 54 CTS

The Conversion of Fructose and Sorbose With Ammonia
and Amines, by Kurt Heyns, Rolf Eichstedt,
Karl-Heinz Heinecke, 13 p.

GERMAN, per, Chem Berichte, 1955, Vol LXXXVIII,
No 10, pp 1551-1555.

SLA 60-10186

Sci
May 60
Vol 3, No 4

116, 772

Thorium Optical Glasses, by G. Heinscha,

GERMAN, per, Glas-Email-Korund-Technik,
Vol. II, pp 170-172. 1958

C.S.I.R.O.

Sci

May 60

116/105

Buckling Pressure and Stresses in Cylindrical
Vessels Under External Pressure, by H. Meincke.

GERMAN, per, VDI Zeits, Vol CIV, No 7, 1962,
pp 317-323.

USAEA-Risley Tr-282
Available on loan only

Sci - Nucl Sci

Jul 63

238,336

Combining-Spinning Process, by J. Meinberg.

GERMAN, per, Melliand Textilberichte, Vol. XXVII,
1956, pp 1258-1260.

CSIRO

Sci - Engr
Aug 62

211, 319

Pissurization of Coke. 3. The Role of the
Semi-clkes in the Coking Mixture, by G.

Meimarakis, A. F. Boyer.

FRENCH, per, Revue Gen. Therm, Vol 3, No 31,
1964, pp 937-944.

CRL.T.2261x

G. Meimarakis

Sci -
Jul 67

333,737

Solution of the Fundamental Problems of the Theory
of Polynomials and Entire Functions Least Deviating
From Zero, by H. W. Meixner.

RUSSIAN, per, Trudy Moskov Mat Obce, No 9, 1960,
pp 507-535.

Amer Math Soc

Sci-Math

Jan 64

246,106

The Theory of Slow Heterogeneous Reactions in a
Moving Liquid by V. G. Lavich, H. H. Meiran.

Full translation.

Vol

RUSSIAN, per, Dok Ak Nauk SSSR, LXIX, No 1, USSR,
1951, pp 97-100.

AEC Tr 1376

Sci Adv. No. 10/1951

Scientific - Physics, Moving liquid

Dep 52 CTS/DEX

A-6-45

The Zeros of a Class of Multiple-Valued
Functions, by N. M. Meiman.

RUSSIAN, per, Dok Ak Nauk SSSR Vol CXXIV,
1959, pp 1211-1214.

Amer Math Soc

Sci-Math

Sep 63

244,282

The Theory of Functions of Class HB and B,
by N. N. Maiman.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, 1959,
pp 974-977.

Amer Math Soc

Sci-Math

Sep 63

344,286

On the Heat Condition Equation, by N. N. Neiman,
5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCIX, No 2,
1954, pp 209-212.

SIA 58-187

Sci
Jul 59

93, 0 46

Dispersion Relations for the Indices of Refraction
and Absorption, by V. L. Ginzburg, H. N. Reinart, 7pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLVI,
No 1, 1964, pp 243-253.

Amer Inst of Phys
Sov Phys - JETP
Vol XIX, No 1

Sci-
Aug 64

265,252

Analytic Expressions for Upper Limits of Coupling
Constants in Quantum Field Theory

By N.N. Meiman, pp 5

RUSSIAN, per. Zhur Eksper i Teoret Fiz, Vol XLIV,
No 4, 1963, pp 1228-1238

Amer Inst of Phys
Sov Phys - JETP
Vol XVII, No 4

Sci

Oct 63

650
241-~~627~~

Completeness of the Zeros of Entire Functions,
by H. Meiman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLY,
1961, pp 796-799.

Amer Math Soc

Sci

Jun 62

200,871

Differential Coincidence Circuit for the
Nano-Second Region, by W. Meiling.

GERMAN, per, Nuclear Instruments and Methods,
Vol XL, No 2, 1961, pp 355-361.

NZDIA

Sci-Phys
Mar 63

225,282

Does Switzerland Need Tanks, by Armin Meili, 9 pp,
UNCLASSIFIED

GERMAN, pamphlet, Braucht die Schweizerische Armee
Panzerwagen? Encl to R-274-54, OARMA Switzerland.
1953. 305

✓ ID 1255238

WEur - Switzerland
Military - Tanks
CIA D-60559

Aug 54 CTS

17,280

(DC-3901/42)

Concerning Concordances, by Pierre Maile, 4 pp.

FRENCH, per, La Traduction Automatique, No 5,
Apr 1960, pp 6-9.

JPRS 6239

Sci - Misc

Nov 60

133,387

Meilbronner, E., Kovits, E., and Simon.
PROGRAM DIRECTED GAS CHROMATOGRAPH FOR
PREPARATIVE SEPARATION OF MIXTURES OF
ORGANIC COMBINATIONS. [1960] [14p. 4 refs.
Order from SLA \$1.60 61-10662

Trans. of Helvetica Chimica Acta (Switzerland) 1957
[v. 40, no. 7, p. 2411-2420].

DESCRIPTORS: *Chromatographic analysis,
Instrumentation, Design, *Mixtures, Separation,
Organic compounds.

A fully automatic gas chromatography column for
preparative purposes is described. The apparatus can
be programmed to carry out the following sequence of
operations: (1) feeding of a sample of pre-selected
size from a batch of mixture into the column; (2) sepa-
ration of the sample into its components; (3) feeding of
the components into their respective cooling traps
(Chemistry--Analytical, TT, v. 6, no. 9) (over)

61-10662

1. Title: Gas chromatograph
- I. Meilbronner, E.
- II. Kovits, E.
- III. Simon

Office of Technical Services

The Claisen Rearrangement in the Allyl Aryl
Sulfide Series, by E. N. Karaulova, D. Sh.
Meilanova, G. D. Galpern, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII,
No 6, pp 1280-1282.

145¹ Consultants Bureau

Sci - Chem
Aug 58

61. 11. 86

The Thermal Isomerization of Allylaryl Sulfides,
by E. N. Karaulova, D. Sh. Moilanova, G. D.
Galpova, 6 pp.

RUSSIAN, per, Zhur Oshch Khim, Vol XXVII, No 11,
1957, pp 3034-3040.

Consultants Bureau

Sci - Chem

Jan 59

78,805

Instrument Flying, by Yu. Fridman, M. Meilakhs

RUSSIAN, p 8.

*AID(may be)

~~Scientific~~

Scientific - Aeronautics

The Question of the Penetration of Arctic Ocean
Waters Into the Bering Sea, by I. G. Melikh, 8 pp.

RUSSIAN, per, Problemy Arktiki, No 3, 1958,
pp 35-40. CIA 649127

Appl. Studies
Get 454 No III

Amer Meteorol Soc
for Geophys Res Div
ASTIA

Sci - Geophysics
Oct 59

North 454 No III
100,697

61-18763

Meiklyar, P. V.
RELATION BETWEEN THE SHAPE OF THE SPECTRAL
SENSITIVITY CURVE AND EMULSION FACTORS.

[1961] 2p. 4 refs.

Order from OTS or SLA \$1.10

61-18763

Trans. of Zhurnal Nauchnoi i Prikladnoi Fotografii i
Kinematografii (USSR) 1960, v. 5, no. 2, p. 141-142.

DESCRIPTORS: *Photographic emulsions, Sensitivity,
Photoconductivity, Spectrographic analysis.

(Materials--Photographic, TT, v. 6, no. 9)

I. Meiklyar, P. V.

Office of Technical Services

Photoelectric Quantum Yield in Silver Bromide
Crystals, by M. S. Egorova, P. V. Maiklar, 6 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXX,
No 1, Jan 1956, pp 60-67.

Amer Inst of Physics
Vol III, No 1
Soviet Physics, JETP

USSR -
Sci - Physics
Apr 57 CTS

46,586
ASLIB 20131

F-Centers in Silver Halide Crystals, by
P. V. Maiklyar, 2 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol XXVIII, No 1, 1955, pp 252-253. CIA C 40845

Sci. Inst. Lib.
10/06/70

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,294

The Regression of the Centers of the Latent
Photographic Image, By B. I. Kazantsov, P. V.
Maiklar, 5 pp.

RUSSIAN, bimo per, Zhur Ekspër i Teoret Fiz,
Vol. XXVIII, No 1, 1955, pp 70-76. CIA C 40845

RI-554
5.15

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,258

Reduction of Silver Halide in the Process of
Preparation of Emulsions, by P. V. Meiklyar, I. S.
Rizayeva, Z. P. Ignat'yeva, 6 pp.

RUSSIAN, per, Trudy NIKFI, No 37, 1960, pp 50-57.

CIA/FDD XX-1120

NOT RELEASABLE TO FOREIGN NATIONALS

SLA 62-12982

Sci

Mar 62

185,948

USIE INTERNAL USE ONLY

Dark Conductivity of Silver Bromide Crystals, by
V. V. Gladkovskii, P. V. Maikliar, 7 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXX,
No 5, 1956 pp 833-839.

Amer Inst of Physics
Soviet Physics, JETP
Vol III, No 5

S.L.A. R-427/57

Sci - Physics
Apr 57 CTS

46,576

Light Absorption in Silver Halides, by P. V.
Meiklyar, 3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 1,
1962, pp 148-151.

AIP
Sov Phys - Solid State
Vol IV, No 1

Sci
Sep 62

210,498

Reports on Latent Photographic Image and Optical
Sensitization Presented at the International
Colloquium on Scientific Photography in Zurich, by
P. V. Weiklyar, 7 pp.

RUSSIAN, per, Zhur Nauch i Prik Fotografii i
Kinematografii, Vol VII, No 4, 1962, pp 311-315.

CIA FDD-XX-1334
NO FOREIGN DISSEM

Sci - Phys
6 Mar 1963

USIB INTERNAL USE ONLY

223,990

Meiklyar, P. V.

LATENT PHOTOGRAPHIC IMAGE AND OPTICAL
SENSITIZATION: REPORTS. [1963] 7p.

Order from ATS \$14.50

ATS-60P66R

Trans. of mono. (reports) presented at the Interna-
tional Colloquium on Scientific Photography, Zurich.

DESCRIPTORS: *Photographic images, *Photosensitiv-
ity, Photography.

(Materials--Photographic, TT, v. 9, no. 8)

63-12826

I. Meiklyar, P. V.

II. Title: International ...

III. Title: Scientific ...

IV. ATS-60P66R

V. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Reduction of Nitrates and Anaerobiosis, by J.
Meiklejohn, 10 pp.

FRENCH, per, Ann Inst Pasteur, Vol LXXVII, 1949,
pp 389-394.

NIH Tr 4-7

SLUG 58 709

Sci - Med

May 58

64,083

Breathing Oxygen at Normal and at Elevated
Atmospheric Pressures, by N. G. Meijne, 54
I. Boerema. 12 pp.
DUTCH, por, Nederlandsch Tijdschrift voor
Geneeskunde, Vol 107, Pt 2, No 33, 17 Aug 1963,
pp 1473-1479
Dept of Navy tr 5336 ONI tr 2379

N G. Meijne

Sci/Gen
Jun 67

327,635

Selected Translations From the July 1958 Issue of
"De Brug", A Few Marginal Notes on "Revisionism",
by Gerben Wagenaar; A Milestone in the History of
the Communist Movement in the Netherlands; Shabby,
by J. de Vr; The Mirror of the Work; Notes on a
Speech; the Evil Which Impedes Progress, by J.
Meijers, 18 pp.

DUTCH, per, De Brug, No 3, Jul 1958, pp 1-5, 7,
9, 10, 13.

US JPRS/DC-L-1031

WE - The Netherlands

Pol - Communism, Trade Union Movement

Nov 58

75, 954

Diffusion of Fluorine in Solid Silver, by
J. L. Meijering. 3 pp. 73
FMSCH, per, Revue de Metallurgie, Vol 54, 1957,
pp 529-532.
*HBS TT 70-57560

mater

Sci-~~8~~
Jul 75

J. L. Meijering

Welding, by H. J. Kelger. UNCL

SWEDIA, per, Polytechnisch Tijdschrift, Vol XI,
No 41/42, 10 Oct 1956, pp 885-891a.

British Iron and Steel Ind
(no number given)

Sci - Eng
Sep 59

98,277

Thermodynamic Calculations Concerning the Nature of
the Guinier-Preston Zones in Aluminium-Copper Alloys,
by J. L. Meijering

Full translation.

FRENCH, per, Rev Metall, Vol XLIX, No 12, 1952,
pp 906-~~7~~ 910.

A.E.R.E. Harwell Tr No 11/3/5/321
OT/495

Scientific - Minerals/Metals
Index Aeronautics
Jun 53 CTS/DEX

2301

Meljberg, J. C.
MECHANICAL CONDITIONS IN SIZING RAYON
YARNS. [1961] 10p.
Available on loan from SLA

61-14506

Trans. of [Rayon Revue] (Netherlands) 1954, v. 8,
Oct, p. 178-183.

DESCRIPTORS: *Rayon thread, Processing, Tensile
properties.

(Materials--Textiles, TT, v. 6, no. 11)

61-14506

1. Title: Sizing
1. Meljberg, J. C.

Office of Technical Services

Rubber Springs of Special Shape, by C. W.
Koster and S. de Meijde

DUTCH, Rubber Stitching Communication, 1954,
p 268.

ASLIB-GB57

Sci

Aug 58

72,491

Drying Apparatus, by Sytse Hero Melhuizen, 9 pp.

DUTCH, Netherlands Patent No 3,014, 6 Feb 1919.

S.L.A. Tr 702/1955

Sci - Engineering
Apr 1957 CTS/dex

50,303

Process for Manufacturing Whole Metallic Hollow
Bodies Provided With Ribs, by Charles Harold
Weigh, 5 pp.

GERMAN, Patent no 401,476.

Dept of Commerce
Patent Office
Sci Lib

Sci - Engr

Feb 62

184, 481

The Effect of Cerium on Cast Iron, by W. Baukloh,
H. Meierling.

GERMAN, per, Die Gieserei, Vol XXVII, 1940.

Brutcher Tr 1433

Scientific - Min/Metals \$4.10

12,742

Influence of Thorium on Cast Iron, by W. Baukisch,
Meierling.

GERMAN, per, Die Giesserei, Vol XXIX, 1942.

Brutcher Tr 1470

Scientific - Min/Metals

\$1.60

12,743

62-12823

Meiklyar, P. V., Ignat'eva, Z. P. and others.
THE SHAPE OF THE SPECTRAL SENSITIVITY
CURVE OF A PHOTOGRAPHIC LAYER IN THE
BLUE-VIOLET SPECTRAL REGION. [1962] 11p.
Order from ATS \$16.85 ATS-62P59R

Trans. of Zhur[nal] Nauch[nol] i Priklad[nol].
Fot[ografii] i Kinematografii (USSR) 1961, v. 6,
no. 4, p. 264-273.

DESCRIPTORS: *Photography, *Spectrographic
analysis.

- I. Meiklyar, P. V.
- II. Ignat'eva, Z. P.
- III. ATS-62P59R
- IV. Associated Technical
Services, Inc., East
Orange, N. J.

209120

(Materials--Photographic, TT, v. 7, no. 11)

Office of Technical Services

The Limiting Slope of the Isopaques of a
Photographic Layer, by P. V. Msiklyar.

RUSSIAN, per, Tr Nauch Issled Kino-
Foto Inst, No 37, 1960, pp 45-49.

CIA/FDD XX-1353
No Foreign Dissem

Sci-Phys

Mar 68

USIS Internal Use Only

225. 466

62-14489

Meijering, J. L.
CONSIDERATIONS ON THE SNOEK EFFECT IN
THE CASE OF NON-EQUIVALENT SITES FOR
INTERSTITIAL ATOMS. [1962] [11] p. 7 refs.
Order from SLA \$1.60

62-14489

Trans. of Métaux (Corrosion-Industries) (France)
1961, v. 36 [no. 427] p. 107-111.

DESCRIPTORS: *Iron alloys, *Manganese alloys,
Nitrogen, Alloys, Crystals, Lattices, *Internal
friction, Damping, Deformation, Thermodynamics

1. Title: Snoek effect
1. Meijering, J. L.

0225917

(Physics--Solid State, TT, v. 8, no. 9)

Office of Technical Services

73
Flow Induced Vibrations of Cylinders in
Uniform Flow by August Meier-Windhorst, 29 pp.
GERMAN, per, Technische Hochschule, Hydraulische Inst
Mitteilungen, No 5, 1939, pp 1-29.
•Dept of Navy/DTMB Tr 333

Sci-Engr
May 66

August Meier-Windhorst

Device for Lacquering and Printing of Containers,
by P. Heinlicher, F. R. Heinricher, 6 pp.

GERMAN Swiss Patent 320, 352, class 484, pub. 15 May
1957.

Assoc Tech Serv
105230

Sci - ~~Eng~~ Engineering
May 59
OES, V I, No 6

86,350

Meler-Grolman, Franz-Wilhelm.
PROCESS FOR THE PRODUCTION OF ROCK WOOL.
tr. by P. C. C. 21 Mar 62, 3p.
Order from OTS or SLA \$1.10

62-23732

Trans. of German patent 719,051, cl. 50b, gr. 5/90,
by Portlandzementwerk Dottenhausen Rudolf Honr-
bach K.G., pat. from 14 Jun 39, grant announced
5 Mar 42, pub. 31 Mar 42.

DESCRIPTORS: *Insulating materials, Production.

A process is described for the utilization of residues
from oil shale low-temperature carbonization, char-
acterized in that said residues are blown to form
rock wool.

(Materials, TT, v. 6, no. 2)

62-23732

- I. Title: Rock wool
- I. Meler-Grolman, F.-W.
- II. Patent (Germany) 719 051
- III. Patent Office, Washington,
D. C.

C223343

Office of Technical Services

ALBANIA IN YUGOSLAVIA'S SHADOW, BY VIKTOR MEIER,
10 PP.

GERMAN, PER, AUSSENPOLITIK, VOL XIII, NO 7, 1962,
PP 469-478.

JPRS 15348

EEUR - ALBANIA
POL .
EEUR - YUGOSLAVIA
POL .
OCT 62

212,175

Instrument for the Observation of Protuberances, by
Ludwig Meier, 6 pp.

GERMAN, per, Jenaer Rundschau, Vol IV, Aug 1959,
pp 122, 123.

FEB/X---4043
USASIA SC 71/59

Sci
Jan 60

Design of Recent Wood Working Machines From the View
Point of Accident Prevention, by W. Meier, 13 pp.

GERMAN, par, Zeit Ver Deuts Ing, Vol LXXXV, No 33,
1941, pp 695-701

SIA 59-15209

Sci - Engr
Sep 59
Vol 2, No 1

97911

(NY-4072)

30

Expose American Imperialists' Peace Pretensions,
by Mei Hao-shih, 13 pp.

CHINESE, per, Kuo-chi Wen-t'ei Yen-chiu, No 3,
Peiping, 3 Mar 1960, pp 1-8.

JPRS 2916

FE - China

Pol

Jul 60

119,998

V
How Can the Conviction of Human Rights Be Brought
Further Home to Students?, by Margarete Meier-Marx,
29 pp.

GERMAN, mimeo, Wie Koennen die Menschenrechte den
Schuelern Naecher Gebracht Werden?, Bad Godesberg,
West Germany, 1955, pp 1-15.

CIA/FDD U-8340

35,964

WEur - Germany
Soc - Education

May 56/dex

Meier-Grolman, F. W.
CAUSES AND COURSE OF ATTACK IN THE ACTION
OF AGGRESSIVE WATERS ON CEMENT MORTAR AND
CONCRETE, PT. 1. [1961] 39p.
Order from ATS \$49.95

ATS-78N51G

Trans. of Werkstoffe und Korrosion (West Germany)
1959 [v. 10] no. 12, p. 739-760.

DESCRIPTORS: *Cements, *Concrete, Moisture.

(Materials, TT, v. 6, no. 4)

61-22904

I. Meier-Grolman, F. W.
II. ATS-78N51G
III. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

Pyrolytic Carbon Deposited on Graphite, by
W. Meier, W. Hugi.

GERMAN, per, Schweiz Arch, Vol XXVI, No 1,
1960, pp 29-38.

RAE 940

Sci - Phys

168,615

Sep 61

ONE-18

(DC-3378).

The Current Political Power Situation in Poland ---
Precarious Balance of Power in Poland; The
Weakness of Gomulka's Party, by Viktor Meizer,
9 pp.

GERMAN, np, Neue Zuercher Zeitung, No 77, 157,
10, 17 Jan 1960, p 4.

JPRS-L-2030-D

EEur - Poland
Pol
Feb 60

107,680

61-10245

Meier, R., Schär, B., and Braun, W.
COMPARISON OF THE LEUKOCYTE-PROMOTING
ACTION OF LIPOPOLYSACCHARIDES ON LEUKO-
CYTES OF BLOOD, SPLEEN AND BONE MARROW
(Vergleich der Leukozytenmigrationsfördernden
Wirkung von Lipopolysacchariden an Blut-, Milz- und
Knochenmarksleukozyten). [1960] 7p. 7 refs.
Order from SLA mi\$1.80, ph\$1.80 61-10245

Trans. of Helv[etica] Physiol[ogica et Pharmacologica]
Acta (Switzerland) 1960, v. 18, no. 3, p. 266-273.

1. Blood forming organs--
Biochemistry
2. Blood chemistry
3. Leukocytes--Biochemistry
4. Saccharide polymers--
Biochemical effects

- I. Meier, R.
- II. Schär, B.
- III. Braun, W.

Office of Technical Services

(Biological Sciences--Biochemistry, TT, v. 5, no. 4)

Differentiation of Antimitotic Action on the
Normal Animal Cell, In Vitro, by R. Meier, B. Schar,
22 pp.

FRENCH, per, Experientia, Vol III, No 9, 1947.

NIH

Scientific - Medicine

Feb 54 CTS

9681

Dependence of the Magnitude and Form of the
Time-Effect Integral on Dose and Absorption of
Testosterone Ester, by R. Maier, E. Tachopp. 25 pp

GERMAN, por, Arch Exptl Pathol u Pharmacol.

SIA Tr 57-1886

Sci

Jun 58

66, 027

Studies on the Effects of Various Steroids on
Mesenchymal Elements on Normal, Adrenalectomized,
Castrated and Hypophysectomized Rats, by P. Dessalles,
R. Meier, 21 pp.

FRENCH, per, Rev Iber Endocr, Vol II, No 7, 1955.

SLA Tr 57-1915

Sci

Min 58

66,045

A Cortisone Ester With Prolonged Action, by P.
Desaulles, R. Meier, 10 pp.

GERMAN, per, Schweiz.Med.Wachr., Vol. ^{LXXXIV}XXIV, 3 Jul 1954,
pp 741-743.

S.L.A. No 303/1956

Scientific - Medicine

34,332

Importance of the Effects of Various
Groups of Substances (Anti-Inflammatory,
Antihistaminic, Corticoid and Hypoten-
sive) on the Mesenchyma for the Inter-
pretation of their Pharmacodynamic
Action, by R. Maier and P. A. Desaulles,
15 pp.

FRENCH, per, J Phys, Vol XLIX, 1957, pp
667-675.

SLA 57-3166

72, 271

Sci - Aug 58

Significance of the Complement for the Nature of the
Antigen-Antibody Reaction in Isolated Animal Cells
(Microfilm Analysis), by B. Schar and R. Maier
9 pp., UNCLASSIFIED

GERMAN, per, Schweiz. Ztschr. f. Allg. Path. u. Bakteriologie
Vol. XIV, No 5, pp. 618-622, 1951

NIH

Scientific - Biology

10,204

61-10342

Meier, R., Schuler, W., and Desaulles, P.
ON THE QUESTION AS TO THE MECHANISM OF
THE INHIBITION OF CONNECTIVE TISSUE
GROWTH BY CORTISONE (Zur Frage des Mecha-
nismus der Hemmung des Bindegewebswachstums
durch Cortisone). [1960] [7]p. (foreign text included)
8 refs.

Order from S.L.A. mi\$1.80, ph\$1.80 61-10342

Trans. of Experientia (Switzerland) 1960, v. 6,
[no. 12] p. 469-471.

Another translation is available from S.L.A. mi\$1.80,
ph\$1.80 as 60-10381, 9 Nov 54, 4p.

1. Adrenal cortical extract--
Physiological effects
2. Tissues (Biology)--Growth
1. Meier, R.
- II. Schuler, W.
- III. Desaulles, P.

Office of Technical Services

(Biological Sciences--Pharmacology, TT, v. 5, no. 5)

The Effect of Anthrax Fractions on Mononuclear
Cell Reactions in Vitro and in Vivo, by F. Desautels,
B. Schar and R. Meier, 10 pp.

GERMAN, per, Schwed Z. Allgem Pathol u Bakteriolo,
Vol XIX, No 5, 1956, pp 639-646.

SLA 57-2987

Sci

Aug 58

71,278

Pharmacodynamics. Hypotensive Effect of Reserpine,
a new Alkaloid from Rauwolfia Serpentina Benth,
in Animals, by R. Meier, et al., 3 pp.

FRENCH
French, per, Compt. rend. Acad. Sci., Vol CCXXXVIII,
pp 527-528. Jan 1954

S.L.A. Tr 104/1956

24, 017

Scientific - Biology, Medicine

Experimental Attempt to Differentiate Between a
Series of Central Nervous System Inhibitors, by
J. Tri-od, A. Studer, R. Meier, 27 p.

GERMAN, per, Arch Int Pharmacodyn, Vol CXII,
1 Nov 1957, pp 319-341.

SLA 58-75

Sci

Jul 59

92,489

Pharmacodynamic and Functional Relations Between
the Corticosteroids and the Sensitivity of Certain
Organs to Pitressin, by R. Meier, A. Studer, J.
Tripod, 10 p.

GERMAN, per, Helv Physiol Acta, Vol XV, No 3, 1957,
pp 361-365.

SLA 58-21

Sci

Jul 59

92, 485

History of Hypnotic Intoxications, by R. Heiser, M.
Gross, M. Tripod, 10 pp.

GERMAN, von, Verhandl. Deut. Ges. Inn. Med., No 60,
Köln, 1954, pp 316-321.

SIA Tr 2649

Sci - Medicine
Nov 57

54,824